

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--|------------------|---------|---------------------|
| S1    | 2206   | (359/586,587,588,589).CCLS.                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | OFF     | 2011/05/04<br>15:49 |
| S2    | 226    | (136/257).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | OFF     | 2011/05/04<br>15:49 |
| S3    | 9832   | optical thickness  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>15:49 |
| S4    | 665    | S1 and S3  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>15:50 |
| S5    | 681    | differ\$4 near5 optical thickness\$2<br>near5 layer\$1     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>16:16 |
| S6    | 72     | S1 and S5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>16:16 |
| S7    | 2      | S2 and S5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>17:20 |
| S8    | 58101  | optical filter   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>17:50 |
| S9    | 173    | bandpass with (infrared or IR)<br>with (ultraviolet or UV) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>17:59 |
| S10   | 317851 | photovoltaic or solar                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>18:00 |
| S11   | 23     | S8 and S9 and S10  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2011/05/04<br>18:00 |

|     |      |                  |  |     |     |                     |
|-----|------|------------------|--|-----|-----|---------------------|
| S12 | 22   | S3 and S8 and S9 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ | ON  | 2011/05/04<br>18:01 |
| S18 | 1252 | (359/359).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR  | OFF | 2011/05/05<br>11:51 |

**EAST Search History (Interference)**

| Ref # | Hits  | Search Query                          | DBs                      | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------------------|--------------------------|------------------|---------|------------------|
| S13   | 1193  | first index near1<br>refraction.clm.  | US-PGPUB;<br>USPAT; UPAD | ADJ              | ON      | 2011/05/05 11:24 |
| S14   | 1165  | second index near1<br>refraction.clm. | US-PGPUB;<br>USPAT; UPAD | ADJ              | ON      | 2011/05/05 11:24 |
| S15   | 1623  | optical thickness.clm.                | US-PGPUB;<br>USPAT; UPAD | ADJ              | ON      | 2011/05/05 11:24 |
| S16   | 16739 | third layer.clm.                      | US-PGPUB;<br>USPAT; UPAD | ADJ              | ON      | 2011/05/05 11:25 |
| S17   | 7     | S13 and S14 and S15<br>and S16        | US-PGPUB;<br>USPAT; UPAD | ADJ              | ON      | 2011/05/05 11:25 |

**5/ 5/ 2011 11:56:22 AM****C:\ Documents and Settings\ aamari\ My Documents\ EAST\ Workspaces\ 10539623.wsp**